



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/673,786
Source: ORF
Date Processed by STIC: 10-10-03

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/efb/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to (EFFECTIVE 12/01/2003):
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office,
Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/2003



II

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/673,786

DATE: 10/10/2003

TIME: 15:00:21

Input Set : C:\WINNT\Profiles\guest\Desktop\pto.ln.txt

Output Set: N:\CRF4\10102003\J673786.raw

3 <110> APPLICANT: Ajinomoto-Genetika Research Institute
 5 <120> TITLE OF INVENTION: METHOD FOR PRODUCING L-THREONINE USING BACTERIA
 6 BELONGING TO THE GENUS ESCHERICHIA
 > 8 <130> FILE REFERENCE:
 > 10 <140> CURRENT APPLICATION NUMBER: US/10/673,786
 > 11 <141> CURRENT FILING DATE: 2003-09-30
 13 <160> NUMBER OF SEQ ID NOS: 6
 15 <170> SOFTWARE: PatentIn Ver. 2.1

ORED SEQUENCES

190 <210> SEQ ID NO: 6
 191 <211> LENGTH: 40
 192 <212> TYPE: DNA
 193 <213> ORGANISM: Artificial Sequence
 > 195 <220> FEATURE:
 > 195 <223> OTHER INFORMATION: *See page 3*
 > 195 <400> 6
 196 agcttgggac cattatcacc gccagaggta aaatagtcaa
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**Does Not Comply
 Corrected Diskette Needed**

40

US/10/673,786

page 2

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<211> 36

<212> DNA

<213> Artificial Sequence See page 3

<400> 5

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<210> 6

<211> 40

<212> DNA

<213> Artificial Sequence see page 3

<400> 6

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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/673,786

DATE: 10/10/2003
TIME: 15:00:22

Input Set : C:\WINNT\Profiles\guest\Desktop\pto.ln.txt
Output Set: N:\CRF4\10102003\J673786.raw

of <220> Feature (NEW RULES):
uence(s) are missing the <220> Feature and associated headings.
of <220> to <223> is MANDATORY if <213> ORGANISM is "Artificial Sequence"
Unknown". Please explain source of genetic material in <220> to <223>
tion (See "Federal Register," 6/01/98, Vol. 63, No. 104, pp.29631-32)
c.1.823 of new Rules)

#:5,6

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/673,786

DATE: 10/10/2003

TIME: 15:00:22

Input Set : C:\WINNT\Profiles\guest\Desktop\pto.ln.txt

Output Set: N:\CRF4\10102003\J673786.raw

M:201 W: Mandatory field data missing, <130> FILE REFERENCE
0 M:270 C: Current Application Number differs, Replaced Application Number
1 M:271 C: Current Filing Date differs, Replaced Current Filing Date
87 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:5, <213> ORGANISM:Artificial
uence
87 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:5, <213> ORGANISM:Artificial
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87 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:5,Line#:187
95 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:6, <213> ORGANISM:Artificial
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95 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:6, <213> ORGANISM:Artificial
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95 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:6,Line#:195
00 M:254 E: No. of Bases conflict, this line has no nucleotides.